## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

\*EXAMINER:

FILING DATE November 24, 2003	GROUP
Anthony G. KA	ARANDINOS et al.
API	PLICANT
1999B060/3	10/720,512
ATTY, DOCKET NO.	SERIAL NO.

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						oer 24, 2003		1796	
			U.S. PATI	ENT DOC	UMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		4,540,753	09-10-1985	Cozev	vith et al.				
		4,542,199	09-17-1985	Kamir	ısky et al.				
		4,665,208	05-12-1987	Welbor	n, Jr. et al.				
		4,752,597	06-21-1988	Ti	urner				
		4,871,705	10-03-1989	ŀ	Hoel				
		4,874,734	10-17-1989	Kiol	ka et al.				
		4,892,851	01-09-1990	Ewe	en et al.				
		4,908,463	03-13-1990	Botte	elberghe				
		4,924,018	05-08-1990	Botte	elberghe				
		4,931,417	06-05-1990	Miy	a et al.				
		4,952,540	08-28-1990	Kiol	ka et al.				
		4,968,827	11-06-1990	Б	avis				
		4,989,436	02-05-1991	Setz	er et al.				
			FOREIGN PA	ATENT DO	CUMENTS				
		DOCUMENT NUMBER	PUBL. DATE	col	UNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
		0 279 586	08-24-1988		EP				
		0 426 637	05-08-1991		EP				
		0 500 944	09-02-1992		EP				
	(	OTHER DISCLOSUR	ES (Including Auth	ı nor, Title, I	Date, Pertinent	Pages of Publi	cation, Etc.)	1	
		"First Polymer C	omponent (SPC	C)" U.S.S	S.N. 60/133,	,966 filed Ma	ıy 13, 1999.		
		SPALECK, W. e of Bridged Zircon	t al., The Influe nocene Catalys	ence of Ants, Organ	romatic Sub ometallics,	ostituents on 1994, Vol. 1	the Polymeriz 3, pp. 954-96	ation Behavior 3.	
EXAMINER					DATE CONS	IDERED			

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ATTY, DOCKET NO.	SERIAL NO.
1999B060/3	10/720,512
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Anthony G. KA	RANDINOS et al.
FILING DATE	GROUP
<b>November 24, 2003</b>	1796

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		5,001,205	03-19-1991	Hoel				
		5,017,714	05-21-1991	Welborn, Jr.				
		5,057,475	10-15-1991	Canich et al.				
		5,091,352	02-25-1992	Kioka et al.				
		5,103,031	04-07-1992	Smith, Jr.				
		5,120,867	06-09-1992	Welborn, Jr.				
		5,132,262	07-21-1992	Rieger et al.				
		5,143,968	09-01-1992	Diehl et al.				
		5,145,819	09-08-1992	Winter et al.				
		5,153,157	10-06-1992	Hlatky et al.				
		5,198,401	03-30-1993	Turner et al.				
			FOREIGN PA	ATENT DOCUMENTS				
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA YES	ATION NO
		0 520 732	12-30-1992	EP				
		0 549 900	07-07-1993	EP				
		0 561 476	09-22-1993	EP				
		0 576 970	01-05-1994	EP				
	(	THER DISCLOSUR	ES (Including Autl	nor, Title, Date, Pertinent	Pages of Publi	cation, Etc.)		
		STEHLING, U, Ligands-Effects of 13, pp. 964-970.	et al. Ansa-Zirc on Catalytic Aci	onocene Polymeriza tivity and Polymer C	tion Catalys hain Length,	ts with Annela Organometal	<i>ted Ring</i> lics, 1994,	Vol.
		VERSTRATE. (	lymerization. I	Ionodisperse Ethyler Preparation, Charac	ne-Propylene terization, P	e Copolymers a roperties, Mac	<i>by Direct</i> cromolecul	es,

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT			
	5,204,419	04-20-1993	Tsutsui et al.						
	5,206,199	04-27-1993	Kioka et al.	Kioka et al.					
	5,235,081	08-10-1993	Sangokoya						
	5,239,022	08-24-1993	Winter et al.						
	5,241,025	08-31-1993	Hlatky et al.						
	5,243,001	09-07-1993	Winter et al.						
	5,248,801	09-28-1993	Sangokoya	Sangokoya					
	5,276,208	01-04-1994	Winter et al.						
	5,278,119	,278,119 01-11-1994 Turn							
		FOREIGN PA	TENT DOCUMENTS						
	DOCUMENT PUBL. NUMBER DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION  YES NO			
	0 577 581	01-05-1994	EP						
	0 578 838	01-19-1994	EP						
	0 594 218	04-27-1994	EP						
	0 611 773	08-24-1994	EP						
·	OTHER DISCLOSUI	RES (Including Auth	or, Title, Date, Pertiner	nt Pages of Publ	ication, Etc.)				
	derivatives with Crystal structur	symmetrically si	Racemic and meso ubstituted, dimethy, $B_1 + B_1 - S_2 + MeC_5 H_2 $	lsilanediyl-br	idged ligand f	rameworks.			
	HAI-SHAN, Bu Chemistry, Ren	ı et al., <i>Addendur</i> selaer Polytechni	n to the Thermal Pace C Institute Troy, N	roperties of F Y 12180-339	Polypropylene, 0, USA, Septe	Department of mber 13, 1987.			
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INFORMATION DISCLOSURE STATEMENT				Anthony G. KARANDINOS et al.					
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			U.S. PAT	ENT DOCU	JMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	N	AME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		5,278,264	01-11-1994	Spale	ck et al.				
		5,296,433	03-22-1994	Sied	le et al.				
		5,296,434	03-22-1994	Kar	l et al.				
		5,304,614	04-19-1994	Wint	er et al.				
		5,308,815	05-03-1994	Sang	gokoya				
		5,324,800	06-28-1994	Welbor	n, Jr. et al.				
		5,329,003	07-12-1994	Bruc	hmann				
		5,329,032	07-12-1994	Tra	n et al.				
		5,374,752	12-20-1994	Wint	er et al.				
		5,387,568	02-07-1995	Ewe	n et al.				
			FOREIGN P	ATENT DO	CUMENTS				
		DOCUMENT NUMBER	PUBL. DATE	cot	JNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
		WO 91/09882	07-11-1991	F	PCT				
		WO 93/14132	07-22-1993		PCT				
		WO 93/19103	09-30-1993		PCT				
		WO 94/03506	02-17-1994		PCT				
		WO 94/10180	05-11-1994	F	PCT				
	ОТ	HER DISCLOSUR	ES (Including Autl	nor, Title, E	oate, Pertinent	Pages of Publi	cation, Etc.)		
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APPLICANT

Anthony G. KARANDINOS et al.

FILING DATE GROUP 1796 **November 24, 2003** 

U.S. PATENT DOCUMENTS DOCUMENT \*EXAMINER FILING DATE INITIAL NUMBER DATE NAME CLASS SUBCLASS IF APPROPRIATE 5,391,529 02-21-1995 Sangokoya 5,391,629 02-21-1995 Turner et al. 5,391,793 02-21-1995 Marks et al. 5,407,884 04-18-1995 Turner et al. 5,510,502 04-23-1996 Sugano et al. 07-02-1996 Winter et al. 5,532,396 Winter et al. 5,543,373 08-06-1996 07-01-1997 5,643,847 Walzer, Jr. 5,656,698 08-12-1997 Hentges et al. 09-30-1997 Winter et al. 5,672,668 FOREIGN PATENT DOCUMENTS DOCUMENT PUBL. TRANSLATION COUNTRY NUMBER DATE CLASS SUBCLASS YES NO PCT WO 95/07941 03-23-1995 **PCT** WO 95/24268 09-14-1995 **PCT** WO 96/33227 10-24-1996 **PCT** WO 97/22639 06-26-1997 **PCT** WO 97/29845 08-21-1997 **PCT** WO 98/14585 04-09-1998 **PCT** WO 98/22486 05-28-1998 OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.) EXAMINER DATE CONSIDERED

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